

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/759,660	01/12/2001	Ronald Joseph Stana	230600-422	2699
24239	7590 11/19/2004		EXAMINER	
MOORE & VAN ALLEN PLLC			SAX, STEVEN PAUL	
P.O. BOX 13 Research Tria	3706 angle Park, NC 27709		ART UNIT	PAPER NUMBER
			2174	
			DATE MAILED: 11/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	$\overline{}$			
Office Action Summary		09/759,660	STANA ET AL.	Ø.			
		Examiner	Art Unit	<del></del>			
	-	Steven P Sax	2174				
Period fo	The MAILING DATE of this communication			address			
A SH THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communicati period for reply specified above is less than thirty (30) days to period for reply is specified above, the maximum statutory are to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	ION. FR 1.136(a). In no event, howe on. a reply within the statutory miniperiod will apply and will expire statute, cause the application to	ver, may a reply be timely filed mum of thirty (30) days will be considered tir SIX (6) MONTHS from the mailing date of this become ABANDONED (35 U.S.C. § 133).				
Status							
1)⊠ 2a)⊠	,	16 June 2004. This action is non-fina	ıl.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims	`	·				
5)□ 6)⊠ 7)□	Claim(s) 1-7 is/are pending in the applica 4a) Of the above claim(s) is/are wit Claim(s) is/are allowed. Claim(s) 1-7 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction a	hdrawn from considera					
Applicati	on Papers						
10) <u> </u>	The specification is objected to by the Exa The drawing(s) filed on is/are: a) Applicant may not request that any objection t Replacement drawing sheet(s) including the c The oath or declaration is objected to by the	accepted or b) object the drawing(s) be held in correction is required if the	in abeyance. See 37 CFR 1.85(a). drawing(s) is objected to. See 37	CFR 1.121(d).			
Priority u	inder 35 U.S.C. § 119						
12) a)[	Acknowledgment is made of a claim for fo  All b) Some * c) None of:  1. Certified copies of the priority docur  2. Certified copies of the priority docur  3. Copies of the certified copies of the application from the International Butter the attached detailed Office action for a second communication.	ments have been recei ments have been recei priority documents ha ureau (PCT Rule 17.2(	ved. ved in Application No ve been received in this Nationa a)).	al Stage			
Attachmen	i(s)						
2)  Notica 3)  Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	B/08) F B/08) 5) □ N	nterview Summary (PTO-413) Paper No(s)/Mail Date Notice of Informal Patent Application (P Other:	TO-152)			

Application/Control Number: 09/759,660 Page 2

Art Unit: 2174

## **DETAILED ACTION**

1. This application has been examined. The response filed 6/16/04 has been entered.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent.

The changes made to 35 U.S.C. 102(e) by the American Inventors Protection Act of 1999 (AIPA) and the Intellectual Property and High Technology Technical Amendments Act of 2002 do not apply when the reference is a U.S. patent resulting directly or indirectly from an international application filed before November 29, 2000. Therefore, the prior art date of the reference is determined under 35 U.S.C. 102(e) prior to the amendment by the AIPA (pre-AIPA 35 U.S.C. 102(e)).

3. Claims 1-7 are rejected under 35 U.S.C. 102(e) as being anticipated by Muschett et al.

Application/Control Number: 09/759,660

Art Unit: 2174

4. Regarding claim 1, Muschett et al show the method of launching a selected application on a computer (abstract, column 1 lines 7-18), including: accessing a registry to determine which which applications are installed and where they are installed (column 8 lines 5-17 and 30-45), creating a HTML file specifying applications that are installed (column 9 lines 7-26), displaying the HTML file in a browser so that a user can select to launch any one of the applications that is installed (column 6 lines 15-25, column 7 lines 50-67), and if the user selects the application, determining the location of the selected application from tags in the HTML file and launching the selected application without allowing the browser to navigate to the application (column 9 lines 20-40 and 50-66).

Page 3

- 5. Regarding claim 2, the HTML file lists applications that are known but not installed and the file is displayed in the displaying step so as to show applications that are known but not installed with a specific visual attribute (column 8 lines 55-65).
- 6. . Claims 3-4 and 6-7 show the same features as claims 1-2 and are rejected for the same reasons.
- 7. Claim 5 shows the same features as claim 1 and is rejected for the same reasons.

Application/Control Number: 09/759,660

Art Unit: 2174

8. Applicant's arguments filed have been fully considered but they are not persuasive. The sections of Muschett et al do in fact show computing system portions which specify information as to how a computing environment or system is to be configured. Thus the 'registry' feature is shown. With this in mind, the HTML file specifes applications installed as determined by the 'registry.' Applicant is invited to contact Examiner at 571-272-4072 to discuss claim interpretation in view of the art.

Page 4

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven P Sax whose telephone number is 571-272-4072. The examiner can normally be reached on M-F 8:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine Kincaid can be reached on 571-272-4063. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Entered Control of Con